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- **4.** A portable display device of claim **1**, wherein the display device further comprises a protecting member or optical elements on the top of the display elements, and the distance from a pivotal center of the panel housings to the protecting member or optical elements is identical with each other when 5 the panel housings are folded.
- **5**. A portable display device of claim **1**, wherein the outer electrode is provided at the opposite side to the joint portion of the display elements.
- **6.** The portable display device of claim **1**, wherein when a 10 sidewall of the panel housings is disposed on the side of the display elements in the joint portion, the thickness of the sidewall of the panel housings is less than 1.5 mm.
- 7. The portable display device of claim 1, wherein when a protecting member is mounted on the side of the display 15 elements, the protecting member is joined to a protecting member protecting the front side of the display elements, and the thickness is less than 1 mm, or the protecting member is thinner than the protecting member protecting the front side of the display elements and

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the protecting members are disposed in stepped portions formed in the panel housings.

- 8. The portable display device of claim 1, wherein optical members are equipped on the upper end of the display elements, and a distance between the optical members is closer than a distance between the display elements.
- **9**. The portable display device of claim **8**, wherein the optical members are directly contacted together or a connection joint portion is arranged between the optical members.
- 10. The portable display device of claim 9, wherein the connection joint portion is the protecting member or the sidewall of the panel housings being configured to form thinner than the other of the panel housing.
- 11. The portable display device of claim 1, wherein each display panel includes a substrate, pixel electrodes are disposed on the substrate, and the distance between the pixel electrodes and the edge of the substrate in the joint portion is less than 1 mm.

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